

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Guillermo J. TEARNEY et al.
Serial No. : 10/765,430
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For : SYSTEM AND METHOD FOR IDENTIFYING TISSUE USING
LOW-COHERENCE INTERFEROMETRY
Examiner : Eric Frank Winakur
Art Unit : 3768
Confirmation No. : 1546

Commissioner for Patents
United States Patent and Trademark Office
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Alexandria, VA 22313-1450

**AMENDMENT AFTER NON-FINAL OFFICE ACTION AND RESPONSE TO
COMMUNICATION CONCERNING THE PRESENT APPLICATION**

Sir:

This paper is filed in response to another non-final Office Action dated December 23, 2008 and communication concerning the present application dated August 4, 2009. Initially, please amend the above-identified application as set forth below.

In The Claims:

Please cancel claims 3 and 4 without prejudice, amend claims 1, 9, 11, 12, 18-22, 24, 25, 30, 31 and 33-36, and new claim 44, as provided below in the associated claim listing on separate sheets: